

ABSTRACT OF THE DISCLOSURE

5 A managed care expert system provides a graphical,
interactive computer system which accepts user input
relating to contract variables for a plurality of
alternative contract scenarios, consults a database of
national and locality-specific utilization data, performs
a utilization and revenue analysis for both commercial and
Medicare-age beneficiaries, and provides a synthetic fee
schedule for comparing the likely revenue under capitation
10 for a plurality of services to revenue for those services
under a current reimbursement scenario. The system of the
invention in its preferred embodiment enables a physician
or other health care professional to use a broad array of
assumptions to forecast utilization of medical procedures
15 and estimated revenue per procedure under multiple
capitation scenarios.